

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	360	455/410,411.ccls. and blue\$tooth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 14:09
L2	55	455/410,411.ccls. and blue\$tooth with authenticat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 14:27
L3	24	2 and cell\$6 with network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 14:21
L4	9	455/410,411.ccls. and blue\$tooth with address with authenticat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 14:31
L5	46459	cellular near3 network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 14:31
L6	1575	cellular near3 network with (short\$range or bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 14:32
L7	1579	cellular near3 network with (short\$range or blue\$tooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 14:32
L8	26	cellular near3 network with (short\$range or blue\$tooth) with address	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 14:49
L9	5	cellular near3 network with (short\$range or blue\$tooth) with address with transmit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 14:56
L10	24	blue\$tooth near2 address near3 encrypt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 15:00
L11	0	blue\$tooth near2 address near3 encrypt\$5 with cell\$5 with message	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 14:56

## EAST Search History

L12	4	"2005024553".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/05 15:01
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1023	blue\$tooth with cell\$6 with network and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 13:29
S2	6	blue\$tooth with cell\$6 with network with authenticat\$5 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 13:31
S3	2	blue\$tooth near2 address with cell\$6 with network and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 13:33
S4	2	((blue\$tooth near3 address) or bd\$addr)with cell\$6 with network and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 13:34
S5	24	((blue\$tooth near3 address) or bd\$addr) near5 authenticat\$6 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 13:37
S6	15	((blue\$tooth near3 address) or bd\$addr) near5 authenticat\$6 and cell\$6 with network and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 13:42
S7	24	((blue\$tooth near3 address) or bd\$addr) near5 authenticat\$6 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 13:43
S8	36	((blue\$tooth near3 address) or bd\$addr) with authenticat\$6 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 14:06
S9	84	cell\$6 with network with authenticat\$6 with (address or id or identif\$6) and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 14:10
S10	25	cell\$6 with network with authenticat\$6 with (address or id or identif\$6) and (bt or blue\$tooth) and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 16:33
S11	2	cell\$6 with network with authenticat\$6 with (address or id or identif\$6) near2 radio and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 16:34

## EAST Search History

S12	3	cell\$6 with network with authenticat\$6 with (address or id or identif\$6) with short and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 16:35
S13	84	cell\$6 with network with authenticat\$6 with (address or id or identif\$6) and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 16:36
S14	101	radio with network with authenticat\$6 with (address or id or identif\$6) and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 16:36
S15	13	radio with network with authenticat\$6 with (address or id or identif\$6) and blue\$tooth and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:15
S16	60	short\$range with radio with (address or id or identif\$7) with (cell\$6 or mobile) and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:30
S17	106	"802.11" with (address or id or identif\$7) with (cell\$6 or mobile) and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:35
S18	14	EUI with (address or id or identif\$7) with (cell\$6 or mobile) and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:35

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6611534".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 13:31
S2	2	"6832319".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 13:37
S3	2	"6419159".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 13:45
S4	8	cell\$6 near2 network with blue\$tooth with (authenticat\$5 or verif\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 13:48
S5	165	network with blue\$tooth with (authenticat\$5 or verif\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 13:48
S6	16	network with blue\$tooth with (authenticat\$5 or verif\$6) with .cell\$6 with phone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 14:00
S7	2	"6088801".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 14:00

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040203384".pn. and bluetooth with address	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:19
S2	0	message adj digest with bluetooth with address and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/05 18:57
S3	2	hash with bluetooth with address and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/05 18:57
S4	44	authenticat\$5 with bluetooth with address and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/05 18:57
S5	1	"20040203384".pn. and hash\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/05 19:08
S6	1	"20040203384".pn. and bluetooth with address and authenticat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 15:33
S7	1	"20040203384".pn. and bluetooth with address and authenticat\$5 and link adj key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:33
S8	1	"20040203384".pn. and hash	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:33
S9	1	"20040203384".pn. and hash\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:37
S10	1	"20040203384".pn. and obex	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:34
S11	417	message adj digest\$5 with authenticat\$5 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:38

## EAST Search History

S12	0	message adj digest\$5 with authenticat\$5 with bluetooth and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:38
S13	2	message adj digest\$5 with authenticat\$5 with short near2 (range or distance) and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:38
S14	8	message adj digest\$5 with authenticat\$5 with address and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:39
S15	0	checksum with bluetooth with address and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:40
S16	2	hash\$5 with bluetooth with address and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:40
S17	6	(checksum or (digital adj signature) or hash\$5 or md\$5 or digest) with bluetooth with address and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:41
S18	8274	(checksum or (digital adj signature) or hash\$5 or md\$5 or digest) with address and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:41
S19	20	(checksum or (digital adj signature) or hash\$5 or md\$5 or digest) with address same bluetooth and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:41
S20	1	"20040203384".pn. and md5 and authenticat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 14:48
S21	1	"20040203384".pn. and md5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 15:14
S22	2	"7020282".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 15:14
S23	0	"20040203384".pn. and bluetooth with address with stor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 15:33

## EAST Search History

S24	1	"20040203384".pn. and bluetooth with address with master	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 15:33
S25	1	"20040203384".pn. and bluetooth with address	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 16:44
S26	1	"20040203384".pn. and database	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:17
S27	0	"20040203384".pn. and "802"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 16:44
S28	0	LMP\$AU\$RAND WITH ENCRYPT\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:17
S29	0	"20040203384".pn. and "AU_RAND"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:17
S30	0	"20040203384".pn. and "LMP_AU_RAND"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 18:50
S31	0	LMP\$au\$rand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:17
S32	0	"LMP_au_rand"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:18
S33	0	LMP with random with encrypt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:18
S34	3	LMP with random with number	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:22
S35	5058	encrypt\$5 with random with number	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:22



## EAST Search History

S36	55	encrypt\$5 adj2 random with number with challenge and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:53
S37	1	bluetooth adj address near3 encrypt\$5 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:54
S38	0	bluetooth adj address with encrypt\$5 with decrypt\$5 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:54
S39	0	bluetooth near2 address with encrypt\$5 with decrypt\$5 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:54
S40	0	"bd_addr" with encrypt\$5 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:54
S41	21	"bd_addr" and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 17:55
S42	5	bluetooth adj address with encrypt\$5 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 18:45
S43	9	bluetooth adj address with database and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 18:45
S44	0	"20040203384".pn. and "bd_addr"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 18:50
S45	27	"bd_addr"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 18:50
S46	279	bluetooth adj address	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 18:51
S47	18	bluetooth adj address with authenticat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 18:55

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S48	2	bluetooth adj address with database with compar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 18:55
S49	4	bluetooth adj address with database with authenticaT\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:08
S50	2	GSM with bluetooth with authenticat\$5 and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:15
S51	27	identif\$5 with cellular with bluetooth and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:15
S52	3	(US-20040203384-\$ or US-20040203354-\$ or US-20040042413-\$).did.	US-PGPUB	OR	ON	2006/07/06 19:28
S53	2	"20040203372".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:28
S54	4	(US-20040203384-\$ or US-20040203354-\$ or US-20040042413-\$ or US-20040203372-\$).did.	US-PGPUB	OR	ON	2006/07/06 19:29
S55	1	S54 and hci	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:46
S56	1	GSM with bluetooth adj address	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:47
S57	4	GSM with bluetooth near2 address	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:48
S58	7	GSM with bluetooth with authenticat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:52
S59	0	transmit\$5 with bluetooth adj address with cellular adj network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:52

## EAST Search History

S60	0	transmit\$5 with bluetooth adj address with gsm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:52
S61	1	bluetooth adj address with gsm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:52
S62	0	bluetooth adj address with cellular adj network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:53
S63	14	bluetooth adj address with cellular	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:54
S64	2265	bluetooth with gsm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:54
S65	796	bluetooth with gsm with network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:54
S66	6	bluetooth with gsm with network with authenticat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:55
S67	10	sms with message with bluetooth with address	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:55
S68	6	sms with message with bluetooth with address and @ad<="20030801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 19:56
S69	2	"20020126845".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 21:14
S70	2	"20050130627".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 21:15
S71	1	"20060148402".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 21:15

## EAST Search History

S72	2	analog adj cryptography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 21:41
S73	2	analog adj2 cryptography	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 21:41
S74	382	analog\$5 near2 encrypt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 21:41
S75	226	analog\$5 near2 encrypt\$5 and @ad<="20020422"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 21:41
S76	20	analog\$5 near encrypt\$5.ab. and @ad<="20020422"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 21:47
S77	2	steganography with random with number and @ad<="20020422"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/06 21:47